

Sometimes life-threatening injuries do not present themselves plainly at the time of trauma. Compartment syndrome is an extremely dangerous condition caused by swelling in the extremities and when left untreated for as little as six hours can result in loss of limb and death.

The Fasciotomy Training System provides trainees an opportunity to learn the critical tasks and techniques required to perform a fasciotomy of the lower extremity by:

- Identifying the muscle structures constrained by realistic fascia forming pressurized compartments
- Identifying and marking external and internal landmarks to decide where to make the incisions
- Identifying and avoiding critical nerves and vessels
- Completing required additional incisions on internal muscle bundles for each simulated compartment

SIMETRI's Fasciotomy Training System complements didactic classroom instruction with hands-on procedural training.

It is constructed with state-of-the-art synthetic tissues and available in light, medium, and dark skin tones. Maintenance is simple, requiring minimal replacement of expendable components. Refurbishment can be done within 10 minutes.

SIMETRI's Fasciotomy Training System is available as a standalone Part Task Trainer and as an integrated module for SimMAN® 3G and Rescue Randy.



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